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FACSIMILE COVER SHEET

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From: Pamela J. Ruschau

DIRECT LINE: 312-616-5600

REGISTRATION No. 34,242

To: Ex

EXAMINER RICHARD A. ROSENBERGER

GROUP 2877

UNITED STATES PATENT AND TRADEMARK OFFICE

ALEXANDRIA, VA 22313-1450

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IN RE APPLN. OF:

SMITH

APPLICATION NO.

10/030.317

FILED:

OCTOBER 19, 2001

For:

APPARATUS AND METHOD FOR MEASURING DECAY IN

INTENSITY OF ELECTROMAGNETIC RADIATION IN

MULTIPASS SPECTROMETRY

GROUP ART UNIT:

2877

EXAMINER:

RICHARD A. ROSENBERGER

MESSAGES:

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NO. 2790

f. PATENT Attorney Docket No. 213649 Client Reference No. F32300US

Date: January 14, 2005

In re Application of: Smith

10/030,317 Application No.

Filed:

October 19, 2003

For:

APPARATUS AND METHOD FOR MEASURING DECAY IN

INTENSITY OF ELETROMAGNETIC RADIATION IN

MULTIPASS SPECTROMETRY

Mail Stop Non Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

C	i	,	
J	ı	ı	

Tra	nsmitted herewith is a response to an office action in the subject application.		
	Small entity status is claimed for this application under 37 CFR 1.27.		
	Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.		
	Other:		
\boxtimes	Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.		

					SMALL	ENTITY		AN A SMALL TITY
TIME EXTENSION PETITION FEE			One-month		\$ 0.00		\$110.00	
	subtract time e fee previously		none		(\$	0.00)	(\$	0.00)
					<u> </u>			
CLAIM FEE	CLAIMS REMAINING AFTER AMENOMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
TOTAL	22	Minuş	22	=0	x 9=	\$	x 18=	\$0.00
INDEPENDENT	2	MiŅUS	3	=0	x 43=	\$	x 86=	\$0.00
☐ FIRST PRE	SENTATION OF MUL	TIPLE CLAIM			+ 145=	\$	+ 290=	\$
TOTAL AMOUN	T TO BE CHARG	ED TO DEP	OSIT ACCOUNT		TOTAL	\$	TOTAL	\$110.00

Main The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

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ama Pamela J. Ruschau, Reg. No. 34,242

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RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2877**

> PATENT Attorney Docket No. 213649 Client Reference No. F32300US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Smith

Art Unit: 2877

Application No. 10/030,317

Examiner: Rosenberger, Richard A.

Filed: October 19, 2001

For:

APPARATUS AND METHOD FOR MEASURING DECAY IN INTENSITY

OF ELECTROMAGNETIC RADIATION IN MULTIPASS

SPECTROMETRY

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 5, 2004, please enter the following amendments and consider the following remarks.

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8					
I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, 🗆 being deposited					
with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or Society facsimile transmitted to the U.S. Patent and Trademark Office, Altention: Examiner					
Richard A. Rosenberger, Art Unit 2877, Facsimile Number 703-872-9306					
Name (Print/Type)	Kathleen N. Grantz				
Signature	Kathleer M. Share Dave	January 14, 2005			
	7 3-				